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FORM PTO-14			ATTY DOCKET NO.	SERIAL N	NO.	
INFORMATION	I DISCLOSURE STATI	EMENT	540-011.002			
	011 - 4		APPLICANT: J. PAAVOL	A et al.		· · · · · · · · · · · · · · · · · · ·
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	AND -	OFE	June 11, 2001	3629		
	AUG US ADEMAR	UNITED STA	TES PATENT DOCUMENT	s		
EXAM. INITIAL	DOCUMENT NUMBER	DATE	INVENTOR/ASSIGNEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Tatt	5,570,231	Oct. 29, 1996	Mogamiya			
TJH	4,835,600	May 30, 1989	Harada et al.			
TJH	4,789,891	Dec. 06, 1988	Kanayama et al.			EIVED
					AUG	1 6 2004
					Technolog	y Center 2600
		FOREIGN	PATENT DOCUMENTS		1	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
TSH	11289072	Oct. 19, 1999	Japan (abstract)			
toH	01186066	July 25, 1989	Japan (abstract)			
+34	61202590	Sept. 08, 1986	Japan (abstract)			
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	OTHER DOCUME	NTS (INCLUDING A	AUTHOR, TITLE, DATE, PI	ERTINENT	PAGES, ETC.)	
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Examiner (To	be assigned)		Date: 9/1/04			
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FORM PTO-1449 (Modified)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 540-011.2	SERIAL NO.	
INFOR	MATION DISCLOSURE	APPLICANT		
STATE	MENT BY APPLICANT	Paavola et al		PTC
	veral sheets if necessary)	FILING DATE	GROUP	
(37 CFR 1.98(b))	veral sheets it hecessary?	Herewith		787 187
	U.S. PATE	NT DOCUMENTS		9/8
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EXAMINER INITIAL		DC	cu	ME	NT	NU	IME	BER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE
-T3-4	AA	4	3	2	3	9	1	8	Apr 6, 1982	Bendell			
HCT	AB	4	8	1	4	8	9	5	Mar 21, 1989	Harada et al			
TJH	AC	5	5	9	6	2	2	8	Jan 21, 1997	Anderton et al			
	AD												
	AE												
	AF												
	AG												
	AH												
	AI												
	AJ												
	AK												

FOREIGN PATENT DOCUMENTS

									PUBLICATION				TRANS	LATION
		DC	CU	IME	NT	NU	JME	BER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
TJH	AL	9	6	1	3	9	3	0	May 9, 1986	International				
	AM													
	AN													
	AO					Γ		Γ						
	AP									· · · · · · · · · · · · · · · · · · ·				

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

TJH	AR	Abstract of JP 63-90985, Inventor Takashi Omuro(1), Published April 21, 1988, Japan
Titt	AS	Abstract of JP 4-290090, Inventor Yashushi Atsuta(2), Published October 14, 1992, Japan
 Tフレ	AT	Abstract of JP61258595, Inventor Yamada Masakazu, Published November 15, 1986, Japan
EXAMINER		DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.